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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,669	07/31/2003	Roberto Monaci	37955/GM/cb 7932	
75	90 09/25/2006		EXAMINER	
Guido MODIANO			DIXON, MERRICK L	
MODIANO & A			1	
Via Meravigli, 1	6		ART UNIT	PAPER NUMBER
Milan, 20123			1774	
ITALY			DATE MAILED: 09/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
000 4 11 0	10/630,669	MONACI, ROBERTO	
Office Action Summary	Examiner	Art Unit	
	Merrick Dixon	1774	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on rce file	<u>led 9-1-06</u> .		
2a) This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-6 and 9</u> is/are pending in the applica	ation.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-6 and 9</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documents	s have been received.		
2. Certified copies of the priority documents	s have been received in Applicati	on No	
Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage	
application from the International Bureau	ı (PCT Rule 17.2(a)).	•	
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
		la) i	
	MERRICK	DIXON	
Attachment(s)	PRIMARY E	XAMINER	
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	атель Аррисация	

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Art Unit: 1774

1. Claims 1-6 and 9 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter which

applicant regards as the invention.

In claim 1, line 9, it is unclear what the phrase, "that has been expanded and

hardened" refers to. Is the pre-expanded granules further expanded and there after,

expanded? Or is the resin now expanded and hardened? Assuming the resin is now

expanded and hardened, how is the granules prevented from "exploring" during same

expansion/hardening?

In claim 2, lines 2-3, is the resin isocyanate or polyisocyanate with active hydrogen

compound. Does the isocyanate possess such active hydrogen compound as well.

2. Claims 2-6 and 9 would be allowable if rewritten to overcome the rejection(s)

under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of

the limitations of the base claim and any intervening claims.

3

No art rejection

4

Applicants who wish to send a facsimile (draft copies) for the examiner's immediate

review can do so by using the Examiner's personal fax number at 571-273-1520. The

faxing of all papers must conform with the notice published in the Official Gazette, 1096

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O.G. 30 (November 15, 1989). NOTE: All facsimiles sent to the examiner's

personal fax number should be in draft-forms and will be treated as informal.

Same facsimiles will not be entered in the related applications unless

otherwise agreed and noted by the examiner.

The fax number for all other fascimile is 571-273-8300.

Information about the status of an application may be obtained from the Patent

Information Retrieval system (**Private PAIR**).

Status inquires for published applications may be retrieved from either Private PAIR

or Public PAIR. Questions about the PAIR system should be directed to the Electronic

Business Center at 866-217-9197.

Any questions concerning the instant communication should be directed to Examiner

Dixon, at 571-272-1520, Mondays, Wednesdays and Thursdays, between 12 noon and

8 PM, eastern time.

Merrick Dixon

Primary Examiner

Men

Group 1700